

# WEATHER & CROPS



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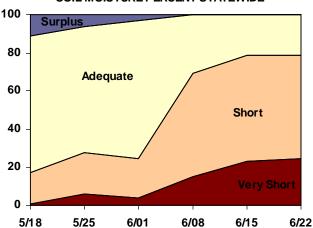
#### **CROP SUMMARY FOR THE WEEK ENDING JUNE 22, 2008**

GENERAL: North Carolina received between 0 and 1.48 inches of rain throughout the week. Whiteville reported the most rain with 1.48 inches. Average temperatures ranged from 62 to 77 degrees which for some areas was slightly below normal. Lack of rain continues to cause concern for many farmers in the state. There were 6.4 days suitable for field work, compared to 6.6 from the previous week. Statewide soil moisture levels are rated at 25% very short, 54% short, 21% adequate and 0% surplus. Activities during the week included the planting of sorghum, soybeans, sweetpotatoes, and harvesting hay, Irish potatoes, barley, rye, oats, and wheat.

#### **CROP PROGRESS PERCENT - WITH COMPARISONS**

	This	Last	Last	5-Year	
	Week	Week	Year	Average	
PLANTED:					
Sorghum	70	68	85	78	
Soybeans	81	71	82	75	
Sweetpotatoes	94	82	85	82	
PHENOLOGICAL:					
Cotton % Squared	45	18	48	38	
Corn % Silked	24	N/A	35	32	
Soybeans % Emerged	64	51	71	66	
Peanuts % Pegging	15	N/A	24	N/A	
HARVESTED:					
Hay 1st Cutting	97	94	95	87	
Hay 2nd Cutting	18	12	N/A	10	
Irish Potatoes	29	27	14	24	
Peaches	16	N/A	24	17	
Barley	96	82	76	72	
Oats	84	64	79	62	
Rye	70	52	69	59	
Wheat	83	59	68	54	

### SOIL MOISTURE PERCENT STATEWIDE



#### **CROP CONDITION PERCENT**

	VP	Р	F	G	EX
Apples	0	5	20	35	40
Cotton	4	5	34	55	2
Corn	13	20	42	24	1
Hay	3	11	37	43	6
Irish Potatoes	0	9	31	57	3
Pasture	5	22	43	28	2
Peanuts	2	3	17	77	1
Peaches	0	2	25	71	2
Sorghum	4	25	42	27	2
Soybeans	6	10	33	49	2
Sweetpotatoes	3	7	29	55	6
Tobacco: Burley	0	2	58	39	1
Tobacco: Flue Cured	2	9	40	43	6

F = Fair

G = Good

EX = Excellent

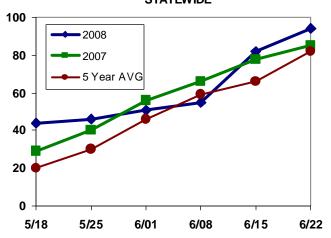
VP = Very Poor

P = Poor

#### **TOPSOIL MOISTURE PERCENT**

	Very Short	Short	Adequate	Surplus
State	25	54	21	0
Mountain Region	31	49	20	0
Piedmont Region	23	61	16	0
Coastal Plain Region	23	48	29	0

# SWEET POTATOES PLANTED PROGRESS STATEWIDE



Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS and other knowledgeable individuals.

USDA, NASS in cooperation with N.C. Department of Agriculture and Consumer Services

N.C. Cooperative Extension Service Internet Address: http://www.ncagr.com/stats

## WEATHER SUMMARY FOR THE WEEK ENDING JUNE 21, 2008

WEATHER SUMMARY FOR THE WEEK ENDING JUNE 21, 2008								
	Precipitation (Inches) <sup>1</sup>			Temperature (Degrees F.) For This Week				
Station Location	Total This Week	Departure From Normal This Week	Total Since January 1, 2008	Departure From Normal Since January 1, 2008	High	Low	Average	Departure From Normal
Apex	1.05	0.15	19.37	-2.66	92	58	75	-2
Asheville	0.02	-0.96	15.38	-7.45	88	51	69	-2
Aurora	0.50	-0.70	19.43	-3.87	92	65	77	1
Beech Mountain	0.19	-1.26	20.98	-8.69	89	45	62	3
Chapel Hill	0.07	-0.93	20.54	-2.40	93	56	73	-2
Charlotte	0.00	-0.77	15.65	-5.42	93	58	76	-2
Clinton	0.85	-0.28	21.52	-2.03	90	57	75	-2
Concord	0.10	-0.88	17.39	-4.76	96	58	76	-1
Eden	0.00	-0.91	15.64	-5.61	90	52	71	-4
Elizabeth City	0.42	-0.51	10.72	-11.67	94	58	75	-1
Fayetteville	0.63	-0.38	21.79	0.62	91	58	76	-2
Goldsboro	0.25	-0.69	20.92	-1.58	90	57	75	-3
Greensboro	0.00	-0.89	15.31	-4.65	92	56	75	1
Greenville	0.00	-1.12	17.76	-5.33	94	58	76	1
Halifax	0.50	-0.41	22.71	0.90	94	58	76	2
Hayesville	0.19	-0.72	23.66	2.00	87	44	70	-7
Hickory	0.00	-1.12	12.46	-11.75	95	54	75	0
Jackson Springs	0.73	-0.31	19.04	-3.14	91	60	75	0
Jacksonville	0.43	-0.82	23.14	-1.77	92	57	75	-2
Jefferson	0.12	-0.81	16.78	-6.28	82	40	62	-6
Kinston	0.82	-0.40	20.80	-3.06	91	57	76	1
Laurinburg	0.46	-0.78	21.29	-1.29	96	61	77	0
Lenoir	0.05	-1.05	15.49	-8.22	94	53	73	-1
Lexington	0.00	-1.00	13.27	-9.17	99	51	76	-1
Lincolnton	0.02	-0.93	14.96	-8.15	93	51	73	-2
Louisburg	1.42	0.63	19.11	-2.78	93	53	74	-1
Marshall	0.40	-0.37	17.47	-2.41	88	44	66	-4
Monroe	0.04	-0.94	15.05	-7.57	92	59	76	-1
Mount Airy	0.00	-0.84	15.60	-6.16	90	47	69	-5
New Bern	0.00	-1.29	16.20	-8.09	92	56	76	-1
North Wilkesboro	0.19	-0.93	14.61	-9.84	92	50	70	-3
Old Fort	0.00	-1.05	14.87	-10.14	91	47	69	0
Oxford	0.55	-0.29	17.19	-3.76	95	54	74	-1
Raleigh-Durham	1.45	0.61	18.83	-1.46	95	56	76	2
Roanoke Rapids	1.03	0.12	21.01	-0.80	93	57	74	-2
Rocky Mount	1.02	0.13	18.81	-2.82	92	56	75	-1
Siler City	0.47	-0.44	19.20	-3.84	92	55	74	1
Waynesville	0.08	-0.69	19.02	-5.13	87	43	66	-4
Whiteville	1.48	0.28	22.84	-0.54	93	55	76	0
Williamston	0.28	-0.75	18.36	-4.23	94	59	76	0
Wilmington	0.96	-0.50	18.46	-4.67	95	60	77	0

<sup>&</sup>lt;sup>†</sup> Precipitation data considered preliminary

